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**DATE:** May 16, 2003

RECIPIENT INFORMATION		SENDER INFORMATION		
То:	Examiner Arun Chakrabarti	From:	Platon N. Mandros/JFW	
Voice Tel. No.:	703.306.5818	Voice Tel. No.:		
Fax Tel. No.:	703. <del>305.7484</del> 308 2742	Sent By:	Vanessa	
Your Ref.:	09/749,410	Our Ref.:	030662-066	
		Total Pages (Incl.	Cover Page): 12	

RE: U.S. Application No. 09/749,410

MESSAGE:

FAX RECEIVED

MAY 1 7 2003

I hereby certify that this correspondence is being sent GROUP 1600

by Facsimile Transmission to the Assistant Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

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(Typed or printed name of person signing the

(Signature of person agning the certificate)

Date:

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Patent Attorney's Docket No. <u>030662-066</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		) "MAIL STOP AF"			
		) Group Art Unit: 1634			
Application No.: 09/749,410		) ) Examiner: Arun Chakrabarti			
Filed: I		Confirmation No.: 5255			
For: D	or: DNA DETECTION DEVICE )				
SUPPLEMENTAL AMENDMENT AND REPLY TRANSMITTAL LETTER					
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Sir:					
Encl	osed is a Supplemental Amendment and Re	ply for the above-identified patent application.			
[]	A Petition for Extension of Time is also enclosed.				
[]	A Terminal Disclaimer and the [ ] \$55.00 (2814) [ ] \$110.00 (1814) fee due under 37 C.F.R. § 1.20(d) are also enclosed.				
[]	Also enclosed is/are				
[]	Small entity status is hereby claimed.				
[]	Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the [ ] \$375.00 (2801) [ ] \$750.00 (1801) fee due under 37 C.F.R. § 1.17(e).				
	[ ] Applicant(s) previously submitted, on, for which continued examination is requested.				
[]	Applicant(s) request suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.				
[]	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.				
[X]	No additional claim fee is required.				
[]	An additional claim fee is required, and is calculated as shown below:				

(05/03)

Amendment/Reply Transmittal Letter Application No. <u>09/749.410</u> Attorney's Docket No. <u>030662-066</u> Page 2

		AMENDED	CLAIM	5	
	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	Addt'l Fre
Total Claims	4	MINUS 20 =	-0-	× \$18.00 (1202) =	-0-
Independent Claims	2	MINUS 4 =	-0-	× \$84.00 (1201) =	-0-
If Amendment adds m	ultiple depend	ent claims, add \$28	0.00 (1203)		
Total Amendment Fee					
If small entity status is	claimed, sub	ract 50% of Total	mendment Fe	æ	
TOTAL ADDITIONA	AL FEE DUE	FOR THIS AME	NDMENT		-0-

[ ] A claim fee in the amount of \$ is enclose
--

[ ] Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: May 16, 2003

Jay F. William

Registration No. 48,036

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

(05/03)

Patent Attorney's Docket No. 030662-066

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	) "MAIL STOP AF"
Keiko NERIISHI et al.	) Group Art Unit: 1634
Application No.: 09/749,410	) Examiner: Arun Chakrabarti
Filed: December 28, 2000	) Confirmation No.: 5255
For: DNA DETECTION DEVICE	)

## SUPPLEMENTAL AMENDMENT AND REPLY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Examiner Interview held May 8, 2003 and the Advisory Action dated April 8, 2003, Applicants herein provide the following amendments and remarks which further supplement the Reply dated March 17, 2003.